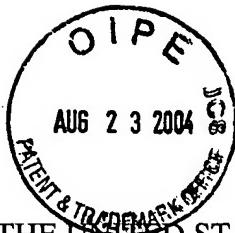


S/N 10/005,202



1632

IFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Allen Examiner: Wilson, Michael C.
Serial No.: 10/005,202 Group Art Unit: 1632
Filed: 12/04/2001 Docket No.: DGEN-0902/1R
Title: TRANSGENIC MICE CONTAINING KIR5.1 INWARDLY RECTIFYING
POTASSIUM CHANNEL GENE DISRUPTIONS

CERTIFICATE UNDER 37 CFR 1.10:

Date of Deposit: 8-19-04

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Don Miss
Name:

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 29, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 4 of this paper.